

Prepared for:
FUNCTION BOTANICALS
4 EAST 62ND STREET, 2ND FLOOR
NEW YORK, NY USA 10065


1000mg CBD + Magnesium Cream

Batch ID or Lot Number: LTN-05924-B1	Test: Potency	Reported: 29Mar2024	USDA License: N/A
Matrix: Unit	Test ID: T000275473	Started: 28Mar2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Full Spectrum Analysis, 0.3% THC	Received: 27Mar2024	Status: Active

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	3.808	10.531	142.602	2.38	# of Servings = 1 Sample Weight=60g
Cannabichromenic Acid (CBCA)	3.483	9.632	ND	ND	
Cannabidiol (CBD)	10.510	31.723	981.029	16.35	
Cannabidiolic Acid (CBDA)	10.780	32.537	ND	ND	
Cannabidivarin (CBDV)	2.486	7.503	ND	ND	
Cannabidivarinic Acid (CBDVA)	4.497	13.573	ND	ND	
Cannabigerol (CBG)	2.162	5.979	182.665	3.04	
Cannabigerolic Acid (CBGA)	9.039	24.995	ND	ND	
Cannabinol (CBN)	2.821	7.800	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	6.167	17.053	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	10.768	29.778	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	9.780	27.044	109.104	1.82	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	8.665	23.961	ND	ND	
Tetrahydrocannabivarin (THCV)	1.967	5.439	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	7.643	21.135	ND	ND	
Total Cannabinoids			1415.400	23.59	
Total Potential THC			109.104	1.82	
Total Potential CBD			981.029	16.35	

Final Approval



Karen Winternheimer
29Mar2024
11:18:00 AM MDT

PREPARED BY / DATE



Phillip Travisano
29Mar2024
11:21:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/28186294-eca5-4831-8b49-6cc05c4e2189>

Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDA *(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



Cert #4329.02
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FUNCTION BOTANICALS

4 EAST 62ND STREET, 2ND FLOOR
NEW YORK, NY USA 10065

1000mg CBD + Magnesium Cream

Batch ID or Lot Number: LTN-05924-B1	Test: Microbial Contaminants	Reported: 01Apr2024	USDA License: NA
Matrix: Finished Product	Test ID: T000275475	Started: 28Mar2024	Sampler ID: NA
	Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Received: 27Mar2024	Status: NA

Microbial

Contaminants

Contaminants	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	

Final Approval



Brett Hudson
01Apr2024
04:07:00 PM MDT



Brianne Maillot
02Apr2024
06:35:00 PM MDT



PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/41bf535c-35e4-45d3-952d-d8739e0fc5ef>

Definitions

* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 CFU
CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection
ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation
STEC = Shiga Toxin-Producing E. coli

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Cert #4329.02

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FUNCTION BOTANICALS

4 EAST 62ND STREET, 2ND FLOOR
NEW YORK, NY USA 10065

1000mg CBD + Magnesium Cream

Batch ID or Lot Number: LTN-05924-B1	Test: Heavy Metals	Reported: 01Apr2024	USDA License: NA
Matrix: Finished Product	Test ID: T000275476	Started: 01Apr2024	Sampler ID: NA
	Method(s): TM19 (ICP-MS): Heavy Metals	Received: 27Mar2024	Status: NA

Heavy Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.05 - 4.84	ND	
Cadmium	0.05 - 4.86	ND	
Mercury	0.05 - 4.81	ND	
Lead	0.05 - 4.89	ND	

Final Approval



Phillip Travisano
01Apr2024
03:14:00 PM MDT

PREPARED BY / DATE



Colin Hendrickson
01Apr2024
04:54:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/40378430-8e9a-4164-bb46-0f38b0f10f31>

Definitions

ND = None Detected (defined by dynamic range of the method)
Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

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